

Substitute for Form 1449 A &amp; B/PTO

Complete if Known

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

JUL 26 2002

(Use as many sheets as necessary)

Sheet

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of

1

Application Number	10/052,392
Confirmation Number	3938
Filing Date	January 23, 2002
First Named Inventor	Hideyuki NAKAMURA
Art Unit	1752
Examiner Name	Not yet Assigned
Attorney Docket Number	Q68202

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
M M M M M		US 5,053,381		10/1/1991	Chapman et al.
		US 5,126,760		6/30/1992	DeBoer
		US 5,300,398		4/5/1994	Kaszczuk
		US 5,512,931		4/30/1996	Nakajima et al.
		US 5,593,808		1/14/1997	Ellis
		US 5,611,881		3/18/1997	Kimura et al.

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>

Examiner Signature

R C Schilling

Date Considered

11-20-02

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.

JUN 13 2002

PTO/SB/08 A &amp; B (modified)

Substitute for Form 1449 A &amp; B/PTO

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		Number	Kind Code <sup>2</sup> (if known)		
[Signature]		US 5,580,693		12/3/1996	Nakajima et al.
		US 6,027,850		12/22/2000	Kawakami et al.

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
[Signature]		JP	8-224975	A	9/3/1996	Konica Corporation	Abstract
		JP	5-16553	A	1/26/1993	Dainippon Insatsu Co., Ltd.	Abstract
		JP	2000-135862	A	5/16/2000	Konica Corporation	Abstract
		JP	2001-10244	A	1/16/2001	FF	Abstract
		JP	2000-37956	A	2/8/2000	Konica Corporation	Abstract
		JP	2000-168252	A	6/20/2000	Konica Corporation	Abstract
		JP	2000-71634	A	3/7/2000	Konica Corporation	Abstract

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